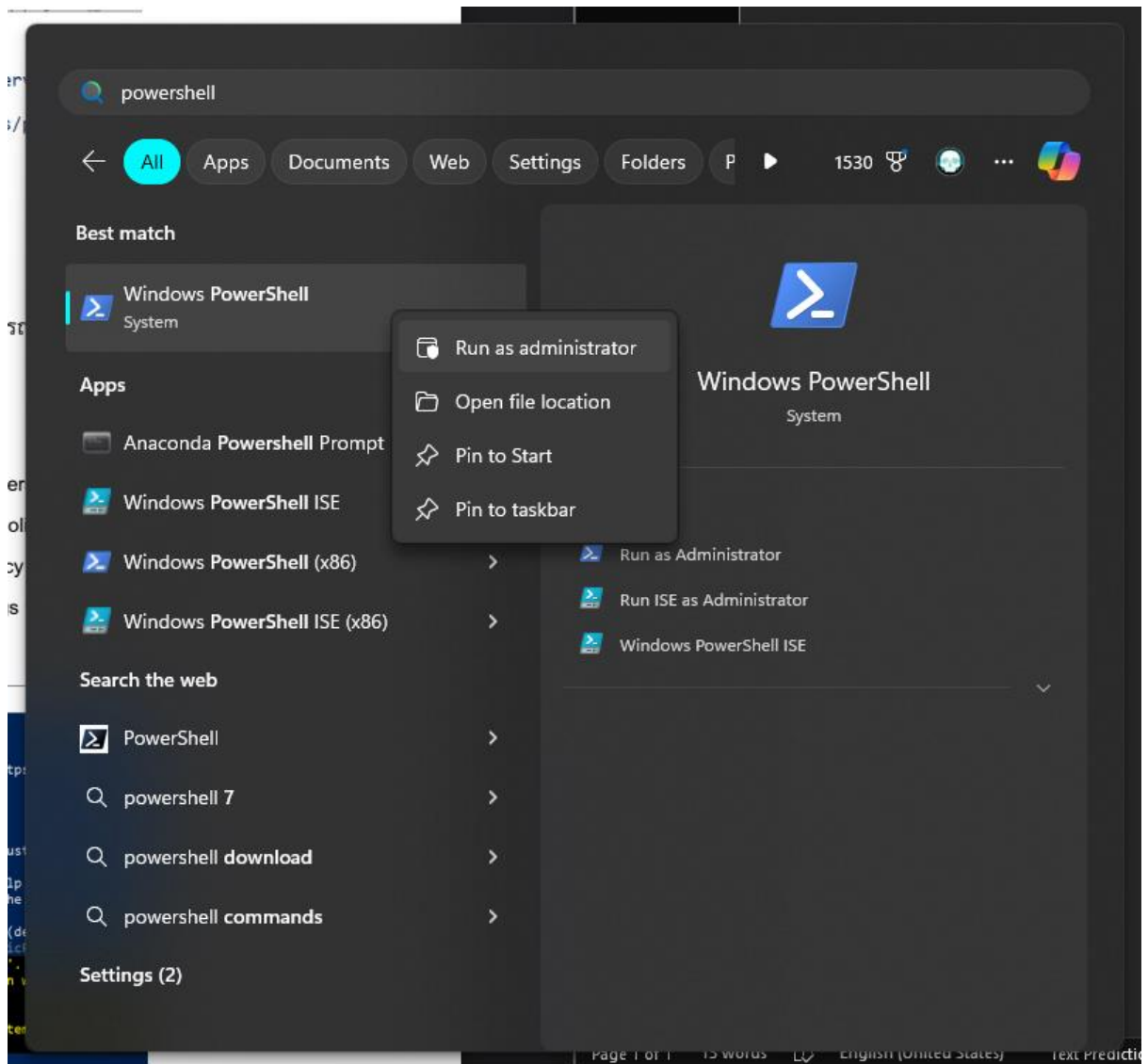


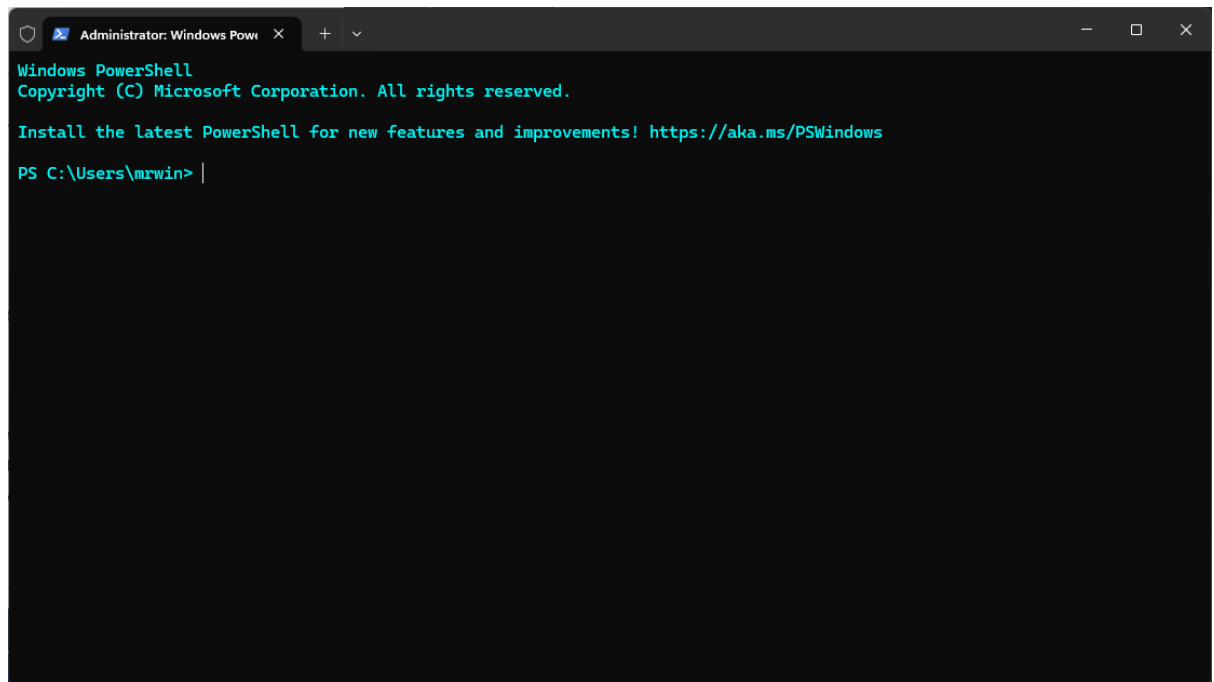
การติดตั้ง Docker ผ่าน Power Shell และใช้ Chocolatey

ติดตั้ง

1. Power Shell

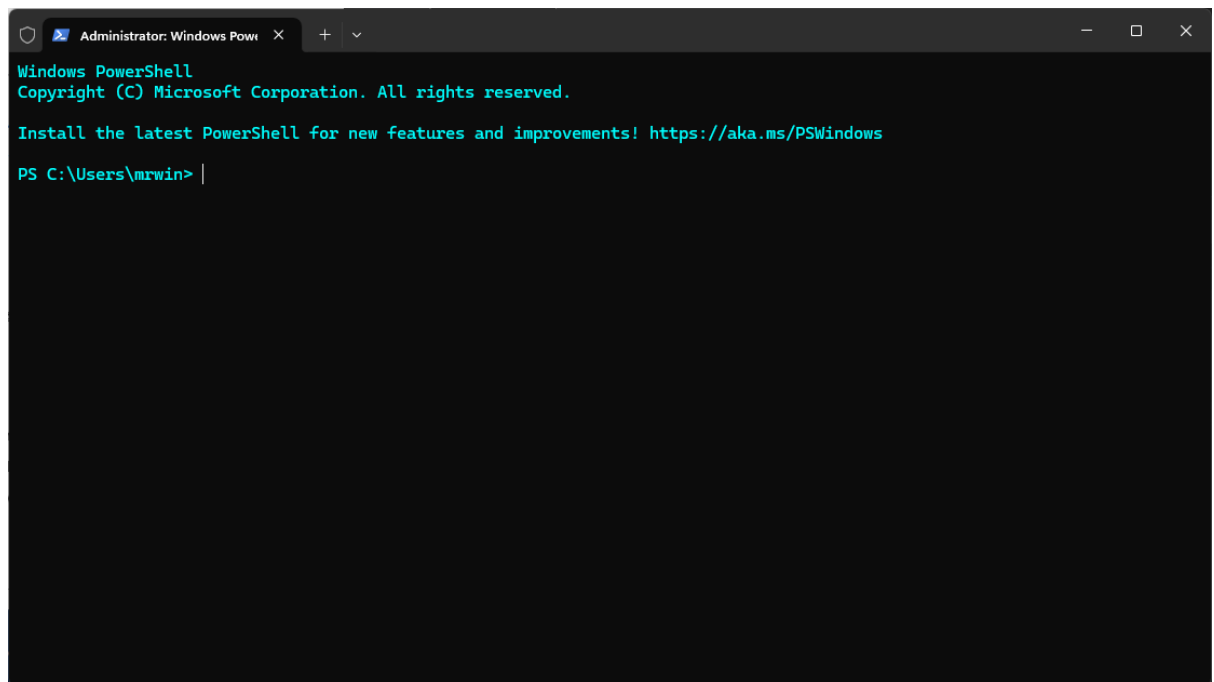


2. ภาพ Window Power Shell



A screenshot of a Windows PowerShell console window. The title bar at the top reads "Administrator: Windows PowerShell" and includes standard window controls (minimize, maximize, close). The console text is as follows:

```
Windows PowerShell  
Copyright (C) Microsoft Corporation. All rights reserved.  
  
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows  
  
PS C:\Users\mrwin> |
```



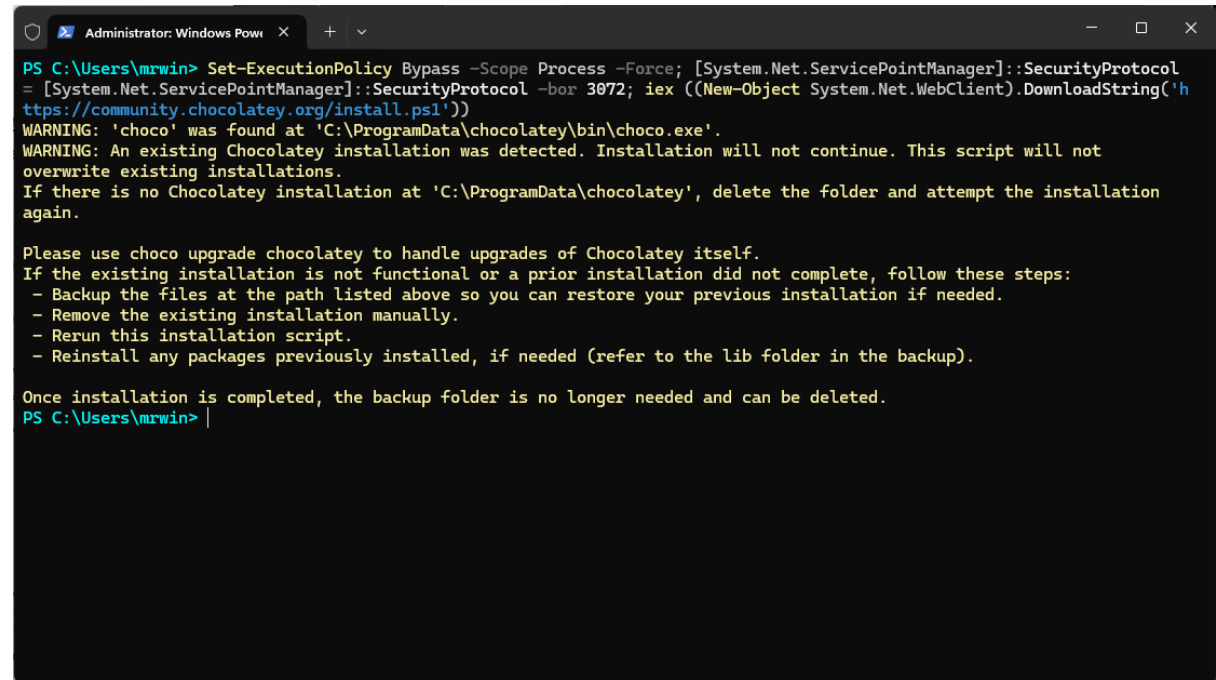
A second screenshot of a Windows PowerShell console window, identical to the first one. The title bar reads "Administrator: Windows PowerShell". The console text is as follows:

```
Windows PowerShell  
Copyright (C) Microsoft Corporation. All rights reserved.  
  
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows  
  
PS C:\Users\mrwin> |
```

```
Administrator: Windows Powe x + v - □ x
PS C:\Users\mrwin> Set-ExecutionPolicy Unrestricted
PS C:\Users\mrwin> |
```

```
Administrator: Windows Powe x + v - □ x
PS C:\Users\mrwin> Get-ExecutionPolicy
Unrestricted
PS C:\Users\mrwin> |
```

3. Install Chocolatey

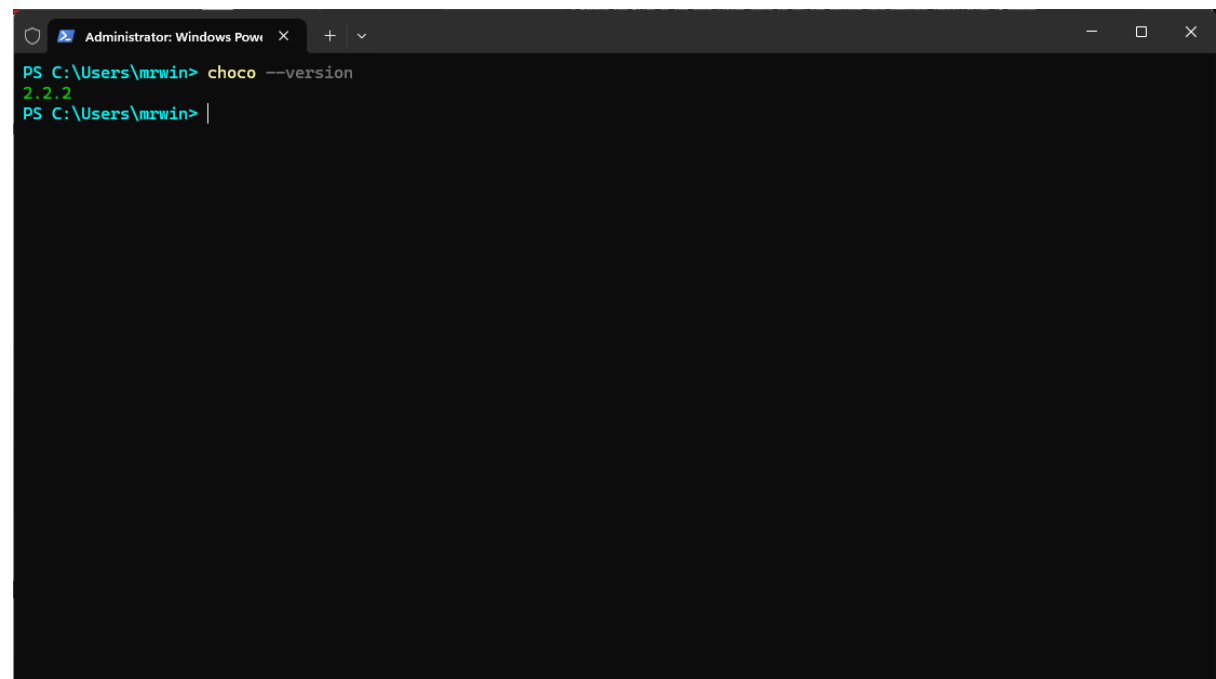


```
PS C:\Users\mrwin> Set-ExecutionPolicy Bypass -Scope Process -Force; [System.Net.ServicePointManager]::SecurityProtocol = [System.Net.ServicePointManager]::SecurityProtocol -bor 3072; iex ((New-Object System.Net.WebClient).DownloadString('https://community.chocolatey.org/install.ps1'))
WARNING: 'choco' was found at 'C:\ProgramData\chocolatey\bin\choco.exe'.
WARNING: An existing Chocolatey installation was detected. Installation will not continue. This script will not overwrite existing installations.
If there is no Chocolatey installation at 'C:\ProgramData\chocolatey', delete the folder and attempt the installation again.

Please use choco upgrade chocolatey to handle upgrades of Chocolatey itself.
If the existing installation is not functional or a prior installation did not complete, follow these steps:
- Backup the files at the path listed above so you can restore your previous installation if needed.
- Remove the existing installation manually.
- Rerun this installation script.
- Reinstall any packages previously installed, if needed (refer to the lib folder in the backup).

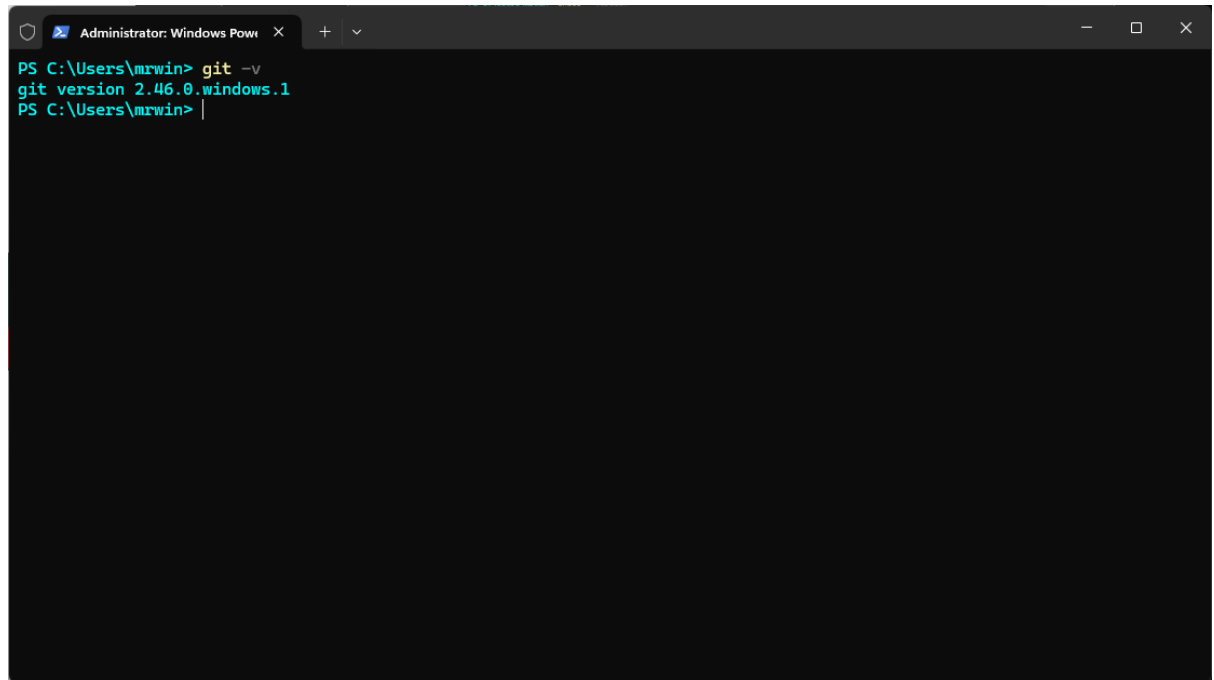
Once installation is completed, the backup folder is no longer needed and can be deleted.
PS C:\Users\mrwin> |
```

4. choco -version

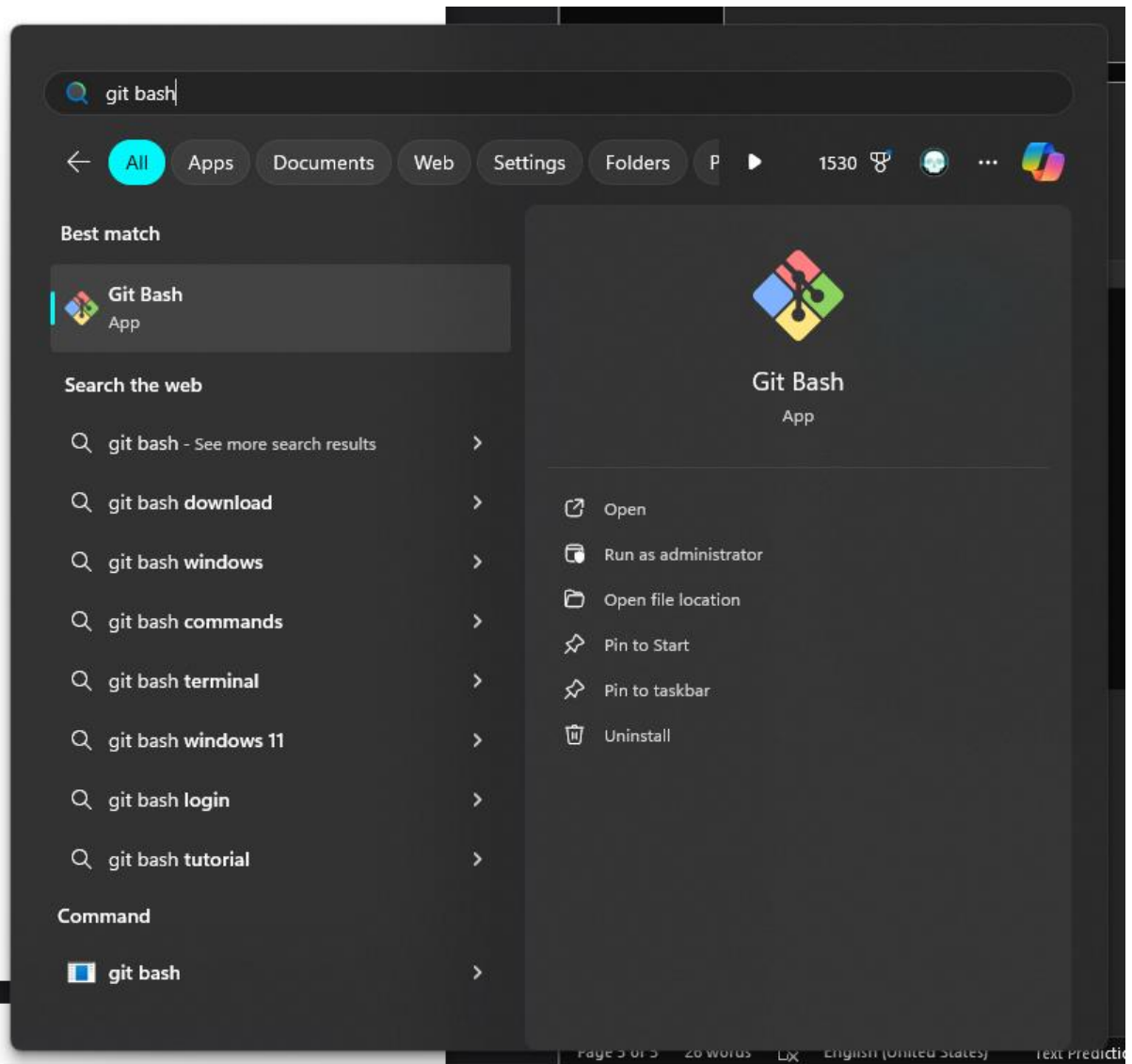


```
PS C:\Users\mrwin> choco --version
2.2.2
PS C:\Users\mrwin> |
```

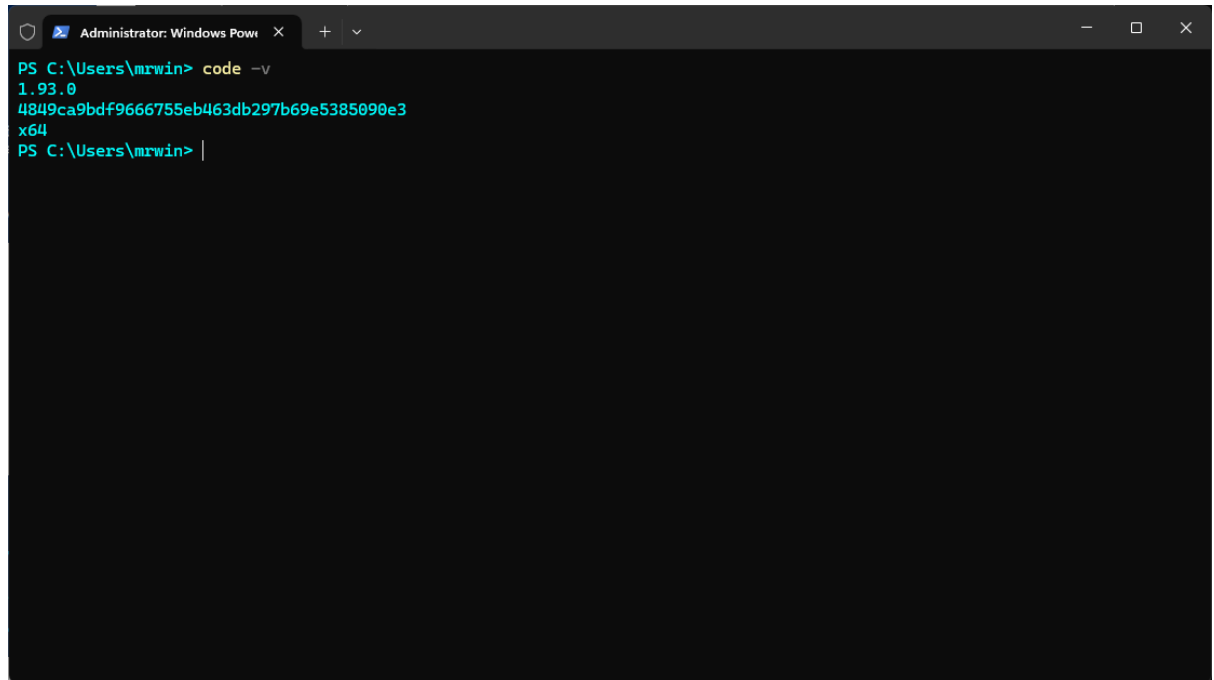
5. git



```
Administrator: Windows PowerShell
PS C:\Users\mrwin> git -v
git version 2.46.0.windows.1
PS C:\Users\mrwin> |
```

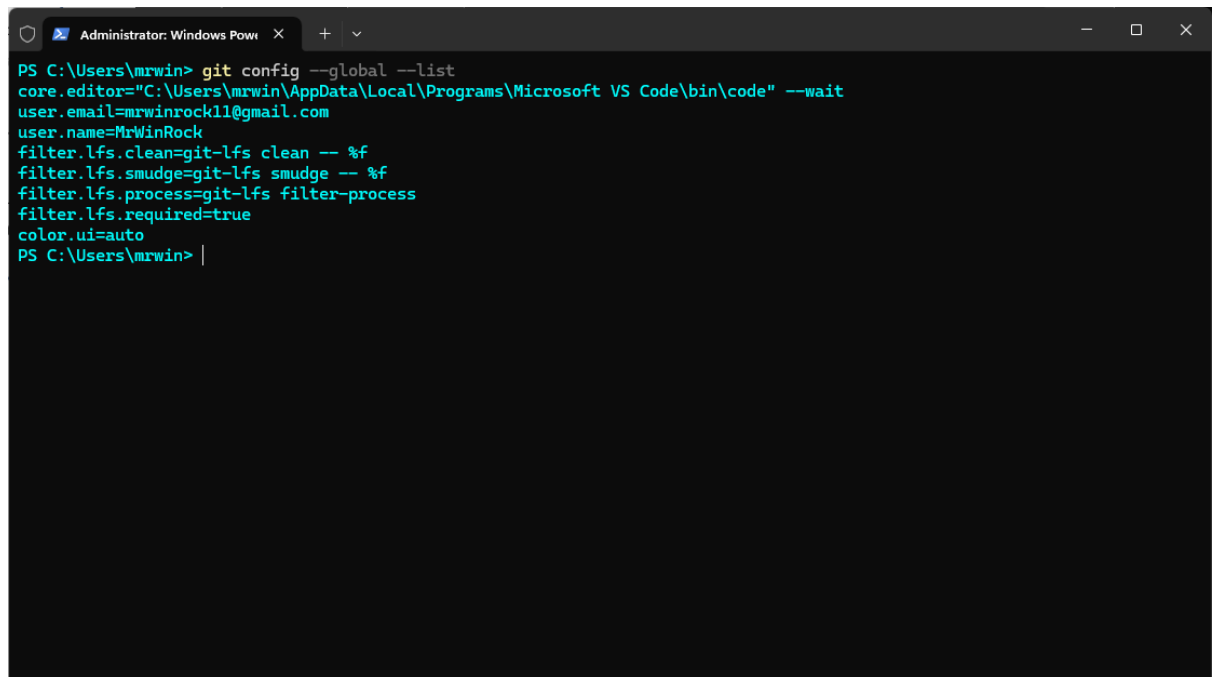


6. vscode



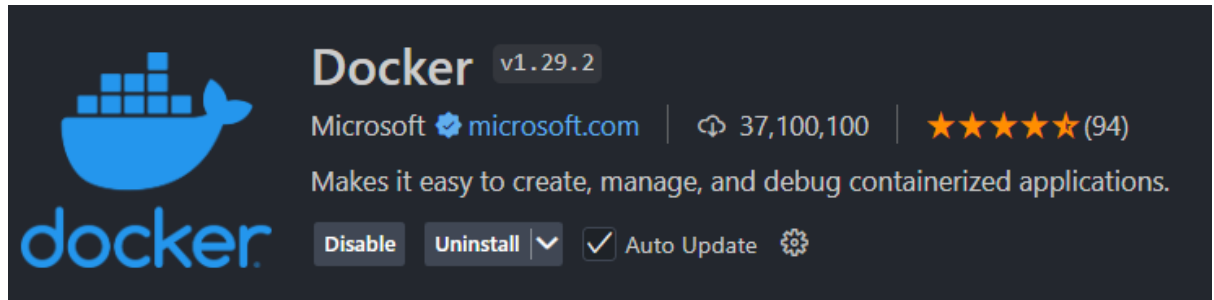
```
Administrator: Windows PowerShell
PS C:\Users\mrwin> code -v
1.93.0
4849ca9bdf9666755eb463db297b69e5385090e3
x64
PS C:\Users\mrwin> |
```

7. git config

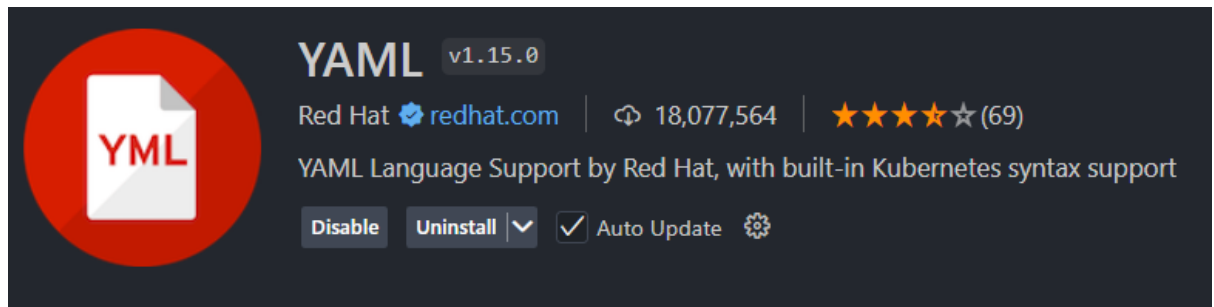


```
Administrator: Windows PowerShell
PS C:\Users\mrwin> git config --global --list
core.editor="C:\Users\mrwin\AppData\Local\Programs\Microsoft VS Code\bin\code" --wait
user.email=mrwinrock11@gmail.com
user.name=MrWinRock
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
color.ui=auto
PS C:\Users\mrwin> |
```

8. extension docker



9. extension YAML

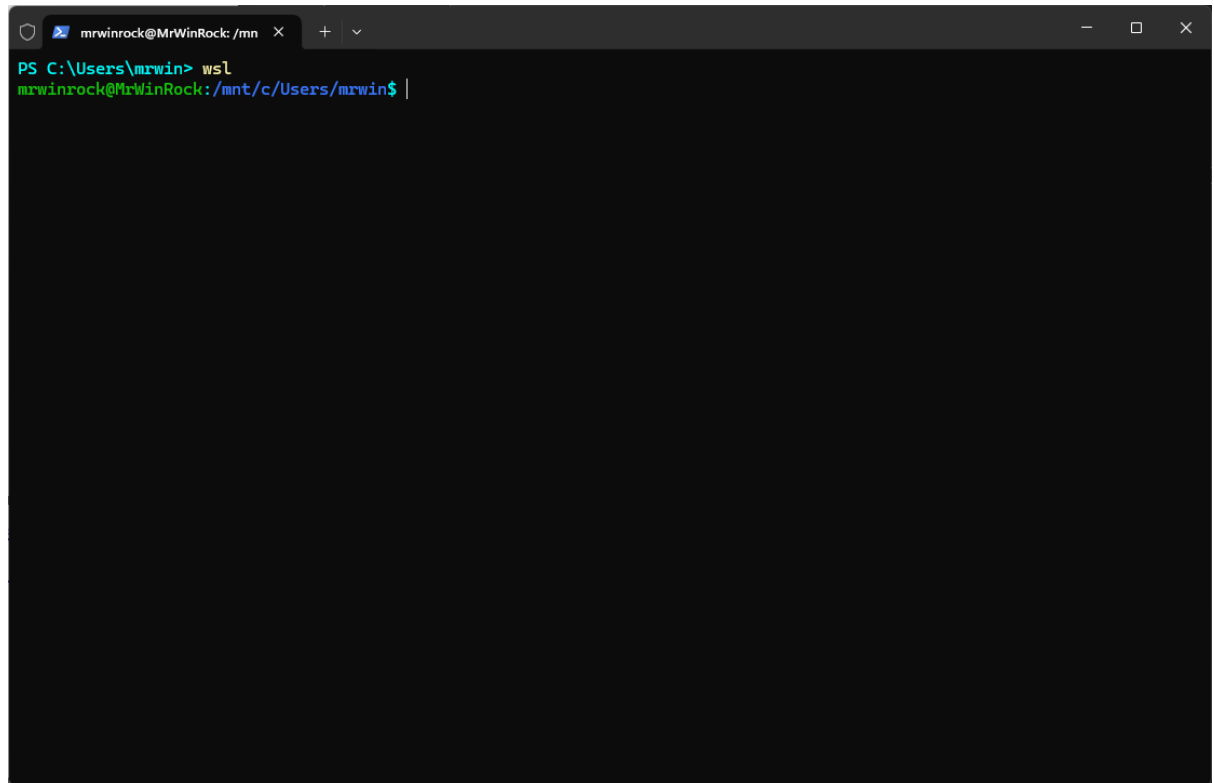


10. docker desktop

```
Administrator: Windows Powe
PS C:\Users\mrwin> docker -v
Docker version 27.1.1, build 6312585
PS C:\Users\mrwin> docker version
Client:
Version:      27.1.1
API version:  1.46
Go version:   go1.21.12
Git commit:   6312585
Built:        Tue Jul 23 19:57:57 2024
OS/Arch:      windows/amd64
Context:      desktop-linux

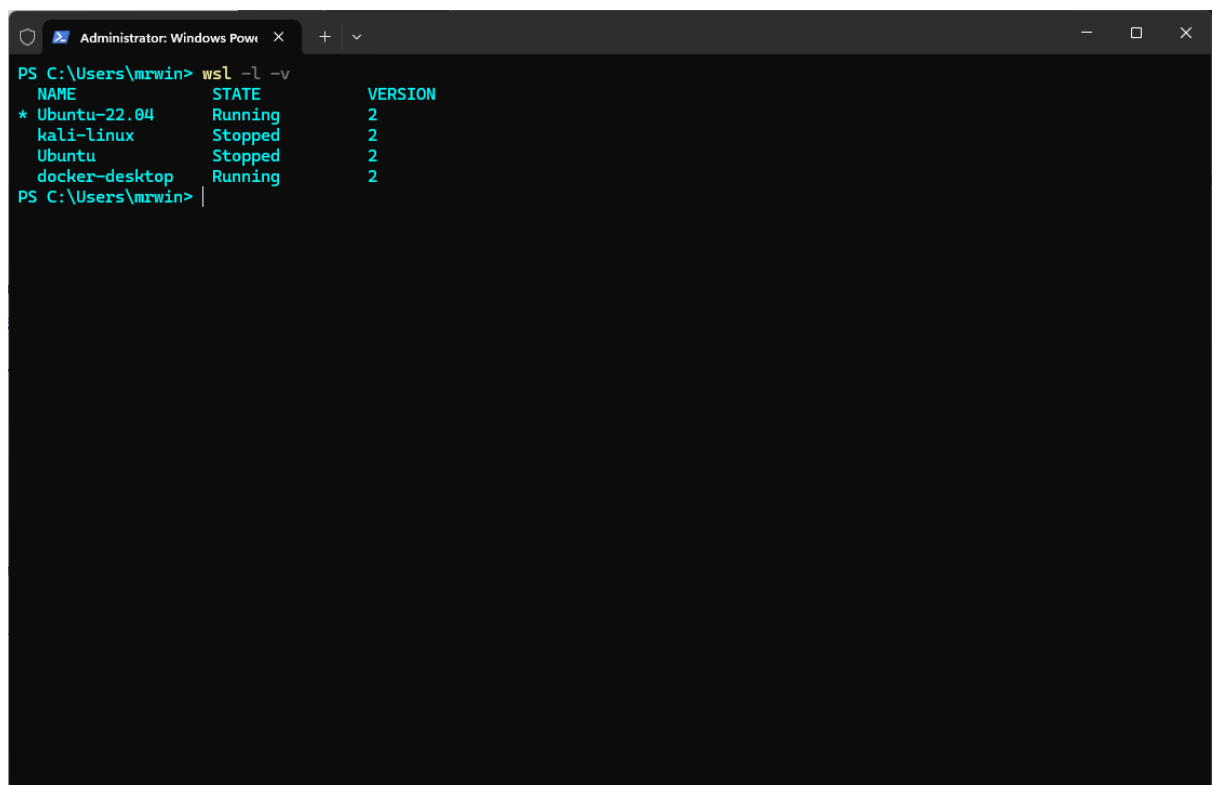
Server: Docker Desktop 4.33.1 (161083)
Engine:
Version:      27.1.1
API version:  1.46 (minimum version 1.24)
Go version:   go1.21.12
Git commit:   cc13f95
Built:        Tue Jul 23 19:57:19 2024
OS/Arch:      linux/amd64
Experimental: false
containerd:
Version:      1.7.19
GitCommit:    2bf793ef6dc9a18e00cb12efb64355c2c9d5eb41
runc:
Version:      1.7.19
GitCommit:    v1.1.13-0-g58aa920
docker-init:
Version:      0.19.0
GitCommit:    de40ad0
PS C:\Users\mrwin>
```


11. wsl



A terminal window titled "mrwinrock@MrWinRock: /mnt" shows the execution of the 'wsl' command. The prompt is "PS C:\Users\mrwin> wsl". The output is "mrwinrock@MrWinRock: /mnt/c/Users/mrwin\$ |".

12. wsl -l -v



A terminal window titled "Administrator: Windows Powe" shows the execution of the 'wsl -l -v' command. The prompt is "PS C:\Users\mrwin> wsl -l -v". The output is a table with columns NAME, STATE, and VERSION.

NAME	STATE	VERSION
* Ubuntu-22.04	Running	2
kali-linux	Stopped	2
Ubuntu	Stopped	2
docker-desktop	Running	2

PS C:\Users\mrwin> |